

Docket No. 290891US2PCT



MAIL STOP PCT
IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kenji SHIMOHATA, et al.

SERIAL NO: 10/578,842

GAU:

FILED: May 10, 2006

EXAMINER:

FOR: ACTUATOR DRIVING METHOD AND ACTUATOR DRIVING CIRCUIT



INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24, 913

Corwin P. Umbach, Ph.D.
Registration No. 40,211

Surinder Sachar

Registration No. 34, 423

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

ATTY DOCKET NO.
290891US2PCT

JUL 2 8 2006

SHEET 1 OF 1

SERIAL NO.
10/578,842

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Kenji SHIMOHATA, et alFILING DATE
May 10, 2006

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|------|------|-------|--------------|-------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|--------------------|----------|--------------------------------|-------------|----|
| | | | | | YES | NO |
| | AO | 2002-533281 | 10/08/02 | JP(equivalent of US 6 173 813) | | NO |
| | AP | 2001-080840 | 03/27/01 | JP(English abstract only) | | NO |
| | AQ | 11-29280 | 02/02/99 | JP | | NO |
| | AR | 52-123052 | 10/15/77 | JP | | NO |
| | AS | 2003-059384 | 02/28/03 | JP(English abstract only) | | NO |
| | AT | 58-29754 | 02/26/83 | JP | | NO |
| | AU | 11-185582 | 07/09/99 | JP(with English abstract) | | |
| | AV | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--|----|--|
| | AW | |
| | AX | |
| | AY | |
| | AZ | |

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. PCT Application Serial No: 10/578,842

Filed: May 10, 2006

Kenji SHIMOHATA, et al.

Docket No. 290891 US



STATEMENT OF RELEVANCY

- 1) References AO - AT have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References are discussed in the specification. A copy of these references is being submitted herewith.
- 4) Reference AU is additional prior art known to Applicant. A copy of this reference is being submitted herewith.